

Hydraulic Calculator 2.0. Software for PC.

Software designed to help people in the fluid power field to make hydraulic calculations fast and without errors. Calculations on hydraulic Cylinders, pumps and motors. To find force, pressure, diameter, flow, time, HP, torque, RPM, and displacement.

Aug. 20, 2009 - [PRLog](#) -- Designed to be used by individuals that are working with hydraulics every day, eager to shorten the time spent in hydraulic calculations designing, verifying actual data or because they are learning **hydraulics** and they are not very familiar with formulas.

Even people that are experienced in hydraulics have been in trouble sometime because of the use of constants and units, or simply they enter erroneous values into the calculator, getting inexact results, insecurity and waste of time due to the need to confirm the results obtained. In other words, how many times have you seen yourself doing the same calculation 3 or more times because you want to be sure of the result?

To learn how to use the **hydraulic formulas** correctly is many times a challenge. If we add to this problem the correct use of hydraulic units, we encounter an even bigger challenge.

If you are one of those that do not make **hydraulic calculations** so often, probably do not remember the formulas for cylinders or do not remember where is the ‘little book’ or you do not want to spend time using Google. Well, all those formulas are here, in just one place, in your computer.

Whoever have used formulas for cylinders or those that are learning how to use them (like you can see bellow) know that, they are tricky, difficult to use, specially because of the different size areas. You need to make the hydraulic calculations fast, very fast and precise.

Software ready to install on Windows platform XP, Vista.

For more information, visit our website. <http://www.hidraulicapractica.com/english/hydrauliccalcul...>

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Created and designed by Camilo H Rueda. Bachelor's Degree, Mechanical Engineering. IFP HS Fluid Power Society. With more than 28 years of experience in Designing, building, repairing and troubleshooting industrial and Mobil hydraulic systems.

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